File in Section: -

Bulletin No.: PI1258

Date: June, 2014

PRELIMINARY INFORMATION

Subject: Brake Squeal or Squeak Noise Intermittently on Initial Brake Applies

Models: 2014 Chevrolet Corvette

Equipped with Heavy Duty Brake System (RPO J55)

Condition/Concern

Some customers may comment on a squeal or squeak noise from the front brakes. This condition normally only occurs on initial brake applications after the vehicle has sat for an extended time. The condition occurs typically under light braking, in speeds under 16 km/h (10 mph). After 1-6 brake applies, or after braking at higher speeds, the noise no longer occurs. This condition may occur more often in high humidity conditions.

Recommendation/Instructions

A new front disc brake pad has been released with a revised noise dampening weight. Replace the front disc brake pads, pad springs and caliper pins. Also, apply anti-seize lubricant to each end of the disc brake pad abutments. Refer to the Front Disc Brake Pad Replacement procedure in SI.

Parts Information

Part Number	Description	Qty
23441307	Pad Kit, Front Disc Brake	1
22813180	Pin Kit, Front Disc Brake Pad	1
19303310	Lubricant	1
(In Canada, use 19303311)		

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2420150	Front Disc Brake Pads Replacement	Use Published Labor Operation Time